PTO/SB/21 (04-04)

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TRANSMITTAL **FORM**

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number	10/748,174
Filing Date	December 31, 2003
First Named Inventor	Trosman et al.
Art Unit	3641
Examiner Name	Harvey E. Behrend
Attorney Docket Number	8564-000031

ENCLOSURES (check all that apply)								
Fee Transmittal F	Form	Drawing(s)		After Allowance Communication to Technology Center (TC)				
Fee Attached		Licensing-related Papers			peal Communication to Board of peals and Interferences			
Amendment / Rep	ply	Petition			peal Communication to TC peal Notice, Brief, Reply Brief)			
After Final		Petition to Convert to a Provisional Application		Pro	oprietary Information			
Affidavits/dec	elaration(s)	Power of Attorney, Revocation Change of Correspondence Address		Sta	atus Letter			
Extension of Time	e Request	Terminal Disclaimer			her Enclosure(s) ease identify below):			
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Information Disclosure Statement								
Certified Copy of Priority Document(s)		Remarks The Commissioner is hereby authorized to charge any additional fees that may be required under 37 CFR 1.16 or 1.17 to Deposit Account No. 08-0750. A duplicate copy of this sheet is enclosed.						
Response to Missing Parts/ Incomplete Application								
Response to Missing Parts under 37 CFR 1.52 or 1.53								
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT								
Firm or Individual name	Harness, Dickey & Pierce, P.L.C.		Attorney Name Thomas J. Krul		Reg. No. 46,842			
Signature	The							
Date	JEBUAR, 1, 2005							
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/748,174

Filing Date:

December 31, 2003

Applicant:

Trosman et al.

Group Art Unit:

3641

Examiner:

Harvey E. Behrend

Title:

DISTRIBUTED CLUMPING OF PART-LENGTH RODS

FOR A REACTOR FUEL BUNDLE

Attorney Docket:

8564-000031

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

<u>AMENDMENT</u>

Sir:

In response to the Office Action mailed November 3, 2004, please amend the application as follows and consider the remarks set forth below.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 10 of this paper.